



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8744

SERIAL NUMBER 10/820,710	FILING DATE 04/09/2004  RULE	CLASS 342	GROUP ART UNIT 3662	ATTORNEY DOCKET NO. 500.43742X00
-----------------------------	---------------------------------------	--------------	------------------------	--

## APPLICANTS

Toshiyuki Aoki, Hitachi, JAPAN;

Norihsa Yanagihara, Chiyoda, JAPAN;

Satoshi Sugawara, Kimitsu, JAPAN; Toshihide Maeda, Sagamihara, JAPAN;

Kenjiro Fujii, Yachiyo, JAPAN;

Masahiko Watanabe, Narashiro, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\* DP

\*\* FOREIGN APPLICATIONS \*\*\*\*\* DP  
 JAPAN 2003-104766 04/09/2003

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 06/22/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY JAPAN	SHEETS DRAWING 3	TOTAL CLAIMS 16	INDEPENDENT CLAIMS 6
Verified and Acknowledged	Examiner's Signature <i>[Signature]</i> Initials				

## ADDRESS

020457

ANTONELLI, TERRY, STOUT &amp; KRAUS, LLP

1300 NORTH SEVENTEENTH STREET

SUITE 1800

ARLINGTON, VA

22209-3873

## TITLE

Positioning system, and method for offering positioning information

☐ All Fees

☐ 1.16 Fees ( Filing )